

## EINLADUNG

Zeit: Dienstag, 13. Mai 2008, 16.30 Uhr

Ort: AH I, Ahornstr. 55

Referent: Herr Prof. Dr. Ed Brinksma,  
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Titel: Dependability for high-tech systems:  
an industry-as-laboratory approach

### Abstract:

The dependability of high-volume embedded systems, such as consumer electronic devices, is threatened by a combination of quickly increasing complexity, decreasing time-to-market, and strong cost constraints. This poses challenging research questions that are investigated in the Trader project, following an industry-as-laboratory approach. This project is carried out by the Embedded Systems Institute with NXP as Carrying Industrial Partner. We present the main vision of this project, which is based on a model-based control paradigm, and the current status of the project results.

Das Kolloquium findet in Kooperation mit dem Exzellenzcluster UMIC statt.

Es laden ein: Die Dozenten der Informatik